

Gap fraction vs pT (FB) ($4 < \Delta y < 5$)

Gap fraction

- ATLAS
- Herwig 7.1.3 default
- ▲--- Pythia 8.301 default
- ◆--- Sherpa 2.2.8 default

2.5

2.0

1.5

1.0

0.5

0

0.5

100

200

300

 \overline{P}_T [GeV]

ATLAS_2011_S9126244

Rivet 3.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS